

## FPP SERIES IN-LINE FILTER



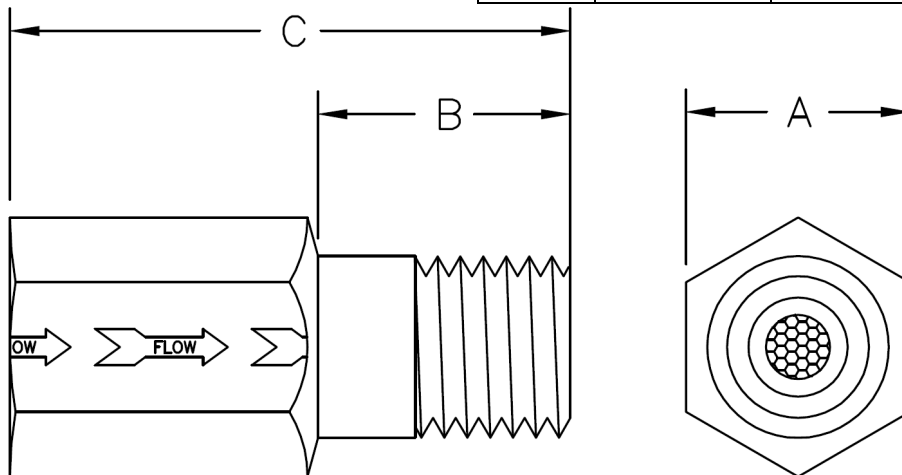
- Suggested for use with our QB, QBX, QPV, MPV, MM, GP & GX Series electronic pressure regulators
- Easy installation
- Compact size
- Low pressure drop

### DESCRIPTION

The compact FPP Series filters provide protection from air line contaminants that may be present. Proportion-Air highly recommends the use of these filters with all Proportion-Air electronic pressure regulators or any device that may be sensitive to contaminants. When using this filter, please only use the thread sealant provided. **Proportion-Air strongly advises against using any other thread sealant such as Teflon tape unless the device is being used for oxygen service. Use of Teflon tape can result in small pieces migrating into the valves which can cause the valves to leak.**

### SPECIFICATIONS

SERIES	FILTER RATING	FLOW RATE	MAXIMUM WORKING PRESSURE
FPP-1	40 MICRON NOMINAL	10 SCFM	1000 PSIG
FPP-1P	40 MICRON NOMINAL	10 SCFM	1000 PSIG
FPP-2	100 MICRON NOMINAL	32 SCFM	350 PSIG
FPP-3	100 MICRON NOMINAL	65 SCFM	350 PSIG
FPP-4	100 MICRON NOMINAL	80 SCFM	350 PSIG



### DIMENSIONS

SERIES	THREAD IN/OUT	DIMENSION "A" INCHES/MM	DIMENSION "B" INCHES/MM	DIMENSION "C" INCHES/MM
FPP-1	1/8" - 27NPT	0.50/12.7	0.56/14.3	1.25/31.75
FPP-1P	1/8" BSPP IN 1/8" BSPT OUT	0.50/12.7	0.56/14.3	1.25/31.75
FPP-2	1/4" - 18 NPT	0.75/19.1	0.50/12.7	1.25/31.75
FPP-3	3/8" - 18 NPT	0.88/22.23	0.61/15.5	1.51/38.35
FPP-4	1/2" - 14 NPT	1.00/25.4	0.56/14.22	3.00/76.2